Precision Electronics Gripping Pliers

- > The assortment for highest standard of performance and results
- > Precision pliers for fine assembly work, e g. in electronics and fine mechanics
- > For gripping, holding and bending
- > Bolted joint: precise, zero backlash operation of pliers
- > Precisely finished joint surfaces for smooth, low friction movement along the complete opening range
- > Low-friction double spring for gentle and even opening
- > Smooth ground gripping surfaces, edges carefully deburred
- > Non-reflective finish
- > Low weight
- > For very precise assembly work, e.g. in electronics and fine mechanics
- > Smoothly ground gripping surfaces, edges finely rounded
- > Approx. 20 % lighter than conventional electronics pliers
- > Bolted joint and carefully manufactured joint surfaces for even, low-friction movement throughout the entire opening range
- > Smooth-running double spring for a gentle and even opening
- > With precision laser cut cross-shaping
- > Ball bearing chrome steel, forged, multi stage oil-hardened
- > DIN ISO 9655

Style 1

> Flat, wide jaws

Style 2

> Half-round jaws

Style 3

> Round, pointed jaws

Style 4

> Flat, wide jaws, with precision laser cut cross-shaping

Style 5

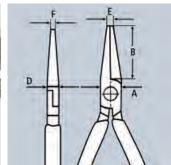
> Half-round jaws, with precision laser cut cross-shaping











Cross-shaping: precision laser cut for a secure grip in ultra fine mounting work

	EAN	4▶				Dimensions					
						В	Α	D	E	F	47
Article No.	4003773-	mm		Head	Handles	mm	mm	mm	mm	mm	g
34 12 130 ESD	061632	135		polished	with multi-component grips	21.9	11.2	6.5	1.4	3.5	62
34 12 130	061458	135	$\square \square M$	polished	with multi-component grips	21.9	11.2	6.5	1.4	3.5	61
34 22 130	061472	135	$\square \Theta MM$	polished	with multi-component grips	22.7	11.2	6.5	1.6	1.6	61
34 22 130 ESD	061656	135	$\square \ominus MM \triangle$	polished	with multi-component grips	22.7	11.2	6.5	1.6	1.6	65
34 32 130	061496	135		polished	with multi-component grips	23.7	11.2	6.5	2.0	1.0	59
34 32 130 ESD	061670	135		polished	with multi-component grips	23.7	11.2	6.5	2.0	1.0	62
34 42 130	080282	130	⋘ ─ ─ ₩	polished	with multi-component grips	21.9	11.2	6.5	1.4	3.5	61
34 42 130 ESD	080299	130	⋘ ─ ─ / / / / / / / / / /	polished	with multi-component grips	21.9	11.2	6.5	1.4	3.5	61
34 52 130	080312	130	\bowtie Θ MM	polished	with multi-component grips	22.7	11.2	6.5	1.6	1.6	61
34 52 130 ESD	080305	130	∞ → MM △	polished	with multi-component grips	22.7	11.2	6.5	1.6	1.6	61